

Rec'd PTO

26 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hadwiger *et al.*
Serial No. : 10/543,048
Filed : July 21, 2005
Title : LIPOPHILIC DERIVATIVES OF DOUBLE-STRANDED RIBONUCLEIC
ACID

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

DECLARATION BY THE INVENTORS

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LIPOPHILIC DERIVATIVES OF DOUBLE-STRANDED RIBONUCLEIC ACID

the specification of which was described and claimed in U.S. Patent Application Serial No. 10/543,048, filed on July 21, 2005, and amended by Preliminary Amendment, also filed on July 21, 2005. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by the amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
WIPO	PCT/US2004/001461	January 21, 2004	Yes
Germany	103 02 421.2	January 21, 2003	Yes

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1-10

Full name of inventor: Philipp Hadwiger

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2-10

Full name of inventor: Matthias John

Inventor's signature: Matthias John

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3-10

Full name of inventor: Christina Lorenz

Inventor's signature: Chr. Lorenz

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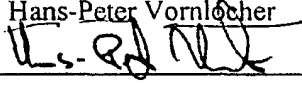
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Applicant : Hadwiger *et al.*
Serial No. : 10/543,048
Filed : July 21, 2005
Page : 3 of 3

Attorney's Docket No.: 14174-109US1 /RIB
016.2US

4-w

Full name of inventor: Hans-Peter Vornlöcher

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5-w

Full name of inventor: Stefan Limmer

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Reg. 42 PTO

26 JAN 2005

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POWER OF ATTORNEY AND ELECTION OF ASSIGNEE TO CONDUCT
PROSECUTION

The undersigned, the owner of the entire right, title and interest in the above-identified application elects to exclusively conduct the prosecution of this application in accordance with the provisions of 37 C.F.R. §3.71 and appoints as attorneys of the undersigned:

10- Louis Myers, Reg. No. 35,965
Laurie Butler Lawrence, Reg. No. 46,593
John W. Freeman, Esq., Reg. No. 29,066
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Timothy A. French, Reg. No. 30,175

to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith with full powers of substitution.

Direct all telephone calls to LOUIS MYERS at telephone number (617) 542-5070.

Express
CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR § 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Applicant : Hadwiger *et al.*
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Filed : July 21, 2005
Page : 2 of 2

Attorney's Docket No.: 14174-109US1 / RIB
016.2US

Direct all correspondence to the following:

PTO Customer Number



ALNYLAM EUROPE AG

Date: 17.1.06

A handwritten signature in black ink, appearing to read 'Roland Kreutzer'.

Roland Kreutzer
Title: Managing Director

Date: 17.01.06

A handwritten signature in black ink, appearing to read 'Andreas Bossko'.

Andreas Bossko
Title: Managing Director, Finance

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